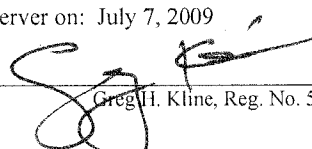


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	) Confirmation No.: 5006
MOHNEN, <i>et al.</i>	)
Application No.: 10/544,180	)
Filed: March 8, 2006	)
For: GALACTURONOSYL TRANSFERASE, NUCLEIC ACIDS ENCODING SAME AND USES THEREFOR	)
Group Art Unit: 1638	)
Examiner: WORLEY, Cathy Kingdon	)
	) CERTIFICATE OF EFS WEB TRANSMISSION
	) I hereby certify that this correspondence, and any
	) other attachment noted on the automated
	) Acknowledgment Receipt, is being transmitted
	) from within the Pacific Time Zone to the
	) Commissioner for Patents via the EFS Web
	) Server on: July 7, 2009
	) 
	) Greg H. Kline, Reg. No. 57,666

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Final Office Action mailed on April 17, 2009, Applicants request that the above-captioned application be amended as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 5 of this paper.

Applicants respectfully request reconsideration of the application in view of the remarks herein.